PIOCHE WEEKLY RECORD.

Published every Saturday by

H. E. Froudonthal, LESSEE.

OFFICE: ODD FELLOWS' BUILDING. MAIN STREET.

TERMS

subscription, Six Months.....\$3

None Forwarded till Paid For,

Advertising rates furnished upon application

Entered at the Postoffice at Pioche, Nevada, as Second-Class matter.

WONDERS OF THE SEA.

Facts About Sea-Urchins, Star-Fish and Other Queer Creatures.

not surprising that the man of science, living in a world of wonders, gazing always eagerly through the microscope or telescope, should differ from the common folk whose eyes look out languidly upon life through a natural or corrective lens. The naturalist particularly, amid the marvels of field, forest, swamp and shore, finding stimulus every day to his worship of the great mystery, reverts to the feelings of childhood. His supreme sense of the sub-lime felt in the contemplation of the mere classified thousands accessible to him among the infinite millions of living things—this sense is never jaded. Man may be a proper, but he is not the only study of mankind; and it is well for us now and then to be as little children and listen open-eyed to the schoolmaster telling the things we once knew but have forgotten.

There is the sea-urchin to begin with, says the Chicago Times. It looks like a chestnut-burr and is commonly called the sea-chestnut, but it is a fish and has 4,000 teet known as the "ambulacral" feet. Their arrangement permits the urchin to progress in any direction. At the base of each contractile tube there is a sac, acting as a reservoir of water. If the urchin wishes to march this sac contracts, the ambulacral foot is distended with water, something like the finger of a glove if you blow into it, the sucker at the end is fixed on the ground, the other ambulacral feet repeat the opera-tion, and the urchin is out for a walk. This creature, so fragile in appearance, is nevertheless able, on rocky coasts where the surf is violent, to pierce the hardest stones and to excavate a lodging for itself, even in

The star-fish we know so well is a kindred creature equally amazing. The white part in the center of it is the stomach. At first sight it has the appearance of a transparent mass divided into five equal parts, and sat it grands with the rewest of a given and yet it grinds with the power of a giz-zard. M. Beaugrand tells of the devastazard. M. Beaugrand tells of the devasta-tion committed by star-fishes on a bed of mussels. They had settled on them by millions. All the rocks were covered with them, and from a little way off appeared quite red. When a star-fish wanted its breakfast it came dragging along by the aid of its ambulacral feet and rested its stomach on the hinge-joint of the shells of a mussel. In a few minutes, by the action of mussel. In a few minutes, by the action of the gastric juices, the muscles of the hinge were dissolved, the stomach penetrated between the shells of the mussel and carried on there a suction so powerful that in a brief time nothing remained of the mussel. The foot itself, although so difficult to detach, shared the same fate as the other parts. The stomach of the ogre then returned to its normal situation, and the star-fish made a fresh move to satisfy its appetite. So thoroughly was this done that in the course of a few days all the mussels in the locality were exterminated.

The most depraved of the "corsairs of the sea" is the hermit crab, whose very hermitage—the shell it bears upon its back is stolen. It is a shameless parasite, the per-sonitication of laziness. When still young it makes its debut by an assassination. Seeking a shell of fitting size it installs itself therein, after having devoured the rightful owner. Then it sets out to make its fortune, piliaging ruthlessly on all sides. When its shell or hermitage becomes too small it promptly steals another. "I am acquainted," says M. Beaugrand, "with a collection in which there is a hermit that was found in the tropies and had taken up his abode in a great talmet shell such as his abode in a great helmet shell, such as you may see in the window of a natural history dealer. The claws of this hermit measured more than eight inches." M. Beau-grand calls the hermit crab a "hypocritical

old fellow."

A word about the cuttle-fish or sepia. Figure to yourself a bag about three inches long, surrounded by a broad border. From this gray and gelatinous body a short tube comes out and above this is a shapeless head, with two square eyes gleaming like molten gold. Like the octopus the sepia is a great decreased. a great destroyer of crabs and small fish, eizing them with its eight suckers as they pass. It can change its color like the chameleon and by a very simple method. In the intestines of the skin there are the statement of the skin there are the statement of the skin there. there are globules of various colors, and in accordance with the impressions made on the animal these are expanded or conon the snimal these are expanded or contracted, thus producing the strangest effects. It appears also to have the gift of tears. At any rate it is well supplied with lachrymal glands. By contracting its tube and ejecting the water contained the cuttle-lish can rebound with great velocity. Then there is the thick, black inkit ejects in self-protection. The appears acqueely knew of protection. The ancients scarcely knew of any other ink. Cuvier, M. Beaugrand says, was the last to put the sepia ink to an important use. As a fit whim for a scientific man he made use of it to write his memoir on Cephalopoda and make the drawings.

Another wily and knowing fish is the fishing frog. It is very repulsive in ap-pearance, with a broad body and an enor-mous mouth, surmounted by two long fila-

sry l of for lue ant act (50) cu-oui-di-ma

Continued on page 4

THE PIOCHE WEEKLY RECORD

VOL. XXXIX.

PIOCHE, NEV., SATURDAY MAY 3, 1890.

NO. 7

JOB PRINTING.

JOB PRINTING!

TERE:

NEWSPAPER

-AND

OFFICE.

MAIN STREET

Pioche Nev

penies of Southern Nevada and Southwestern Utah is called to the fact that Job Printing of every description is done at the RECORD OFFICE in

elegant style and at the

LOWEST PRICES.

PRINTING

PIOCHE

MISCELLANEOUS.

PANACA ISALOON

CHAS. STEIN

PROPRIETOR.

No. 1 000 - - Main Street.

DEALER IN

WINES.

and CIGARS.

PIOCHE - - - NEVADA

LIQUORS,

PIOCHE BREWERY.

Lager Beer of excellent quality by the keg or

5 Gallon Keg - - - \$3 50. Bottled Beer, per dozen \$2 50.

Fresh yeast constantly on hand.

DR. A. J. LOUDER.

Physician and Surgeon. Has located in Pioche and will practice his

Office at residence, Upper Main Street.

HESPERIAN

DRUC STORE.

JOHN SHIER.

Druggist and Apothecary,

-sells-

PURE DRUCS,

Choicest Toilet Articles.

PATENT MEDICINES

-AND-

STATIONERY.

THE LARGEST STOCK OF FRESH FIRST QUALITY

GARDEN & PLOWER SEEDS

Ever Brought Into The County Has Just been |Received,

And Will be Sold at Moderate Prices.

I Have a Complete Stock of

Spectacles and Eye Glasses,

You Can Also Buy of Me a GOOD CIGAR.

JOHN SHIER,

Postoffice, Main St., Pioche, Nev.

MISCELLANEOUS.

The Famous

Corner Main and Meadow Valley Sts.

SALOON,

Pioche, - - - Nevada.

MOCKS & CLARK.

Proprietors.

KEEP CONSTANTLY ON HANDSTHE

WHISKY, BRANDY and

WINES

To be found in the Market.

Also the Best Brands of Cigars.

Don't fail to ask for Idanha Mineral Water.

J. POUJADE.

ORE BUYER.

PAYS THE HIGHEST PRICES FOR

LEAD & SILVER ORES,

MAIN ST., PIOCHE, NEV.

PURCHASE SMITH & WESSON'S

Safety Hammerless and Target models. Best Target models. Best quality wroccarr street, carefully in spected for workmanship and stock. Unrivated for finish, durability and accuracy. Do not be deceived by cheap maleable roa timitations often sold for the genuine article. They are unreliable and dangerous. The SMITH & WESSON REVOLVERS are stamped upon the barrels with firm's name, address and dates of batents, and are guaranteed perfect. Insist upon having them, and if your dealer cannot supply you, an order sent to address below will receive prompt attention. Descriptive statiogue and prices upon application.

GOLENEW FREE.

SHITH& WESSON, Springfield, Mass

MISCELLANEOUS.

Application for a Patent

Kast.

The location of this Mine is recorded in the Recorder's office of Highland Mining District, in book of Auy and all persons claiming adversely any portion of said Melissa Mine or surface ground are required to file their adverse claims with the Register of the United States Land Office, at Eureka, in the County of Fureka, during the sixty days period of publication nereof, or they will be barred by virtue of the provisions of the Statute.

Application for a Patent

I UNITED STATES LAND OFFICE

No. 919.

IUNITED STATES LAND UFFICE, EUROPA, NO. 1 UNITED STATES LAND UFFICE, EUROPA, Nevada, January 14, 1890.

NOTICE IS HEREBY GIVEN THAT THE DAY SILVER MINING COMPANY, whose post office address is Pioche, Lincoln County, Nevada, has this day, by its due y authorized agent, T. J. Osborne, filed its application for a patent for one thousand (1000) (incar feet of the Hamburg mine or vein, bearing gold and silver, with surface ground two hundred (200) feet in width, situated in Highland Mining District, County of Lincoln, State of Nevada, and designated by the field notes and official plat on file in this office, as lot No. 33.

Said lot No. 25, being described as follows, to.wif:

Beginning at a post marked So. 1, U.S. S. No. 39, whence U.S. Mineral monument No. 2, bears S. 87 1-4 degrees W. 2166 feet. This post is also the original location monument. Thence, S. 6 degrees E. 200 feet to post marked No. 2, U.S. S. No. 39 and the original location corner. Thence, N. 6 degrees W. 200 feet to post marked No. 3, U.S. S. No. 39, whence bost No. 2, of U.S. S. No. 39, whence bost No. 2, of U.S. S. No. 39, William Location corner. Thence, N. 6 degrees W. 200 feet to post marked No. 4, U.S. S. No. 39, whence bost No. 2, of U.S. S. No. 39, Moliesa Lode bears S. 87 1 4 degrees W. 891 feet, and the mouth of the Hamburg tunnel, bears S. 65, 5, degree E. 191 feet. This corner is alre the original location corner and, Thence, N. 81 degrees E. 1000 feet to the place of beginning. Containing 4 50 acres.

Magnetic Variation of 16 degrees East.

The location of this Mine is recorded in the Recorder's office of Highland Mining district in book—

Of Any and all persons claiming adversely, any portion of said Hamburg Mine or surface ground, are required to file their adverse claims with the Register of the United States Land Office at Eureka, in the County of Eureka, during the sixty days period of publication hereof, or they will be barved by viring of the provisions of the Statue.

D. H. HALL, Register.

D. H. HALL, Register. Wedding Cards,

Business Card.

Letter-Heads,

Bill-Hends

Ore Receipts,

A ND ALL KINDS OF FANCY AND PLAIN Job Printing done in first-class style and at short notice."

GIVE US A CALL.

Satisfaction guaranteed in all cases.

II. E. Froudenthal,

SSEE.

Accay Blanks.

Programmer.

Handbille,

It is hereby ordered that the foregoing notice of application for a patent be published for the period of sixty days (ten consecutive weeks) in the Pioche Weekly Recomp, a weekly new-paper, published at Pioche, Nevada. D. H. HALL, Register.

Application for a Patent

No. 920.

No. 920.

UNITED STATES LAND OFFICE.
EUPERS, Nevada, January 28, 1829.

NOTICE IS HEREETY GIVEN THAT JOHN
CASTLES, whose Poot Office address is
like, Nevada, has this day applied for a patent, for fifteen limited (1500) linear 10° 1, of
the Western extension of the Emma Nevada
Lode or Vein beaving gold and silver, with surface ground six hundred (6,0) feet in width,
situated in Pahranagat Lake Mining District,
County of Lincoln, and State of Nevada, and
designated by the field notes; and official plat on
file in this office, as lot No. 47, in Township 3,
South, Range 59 East, of Mount Diablo Meridian, said lot No. 47, being described as follows, to-wit:

Beginning at a post marked No. 1, U.S.S. No.
47, and the original location Monument,
whence the '4 section corner on the East boundary of Section 29, Tp 3 S, R 59 E M D M bears
North 57 degrees, 2 minutes; East, 5732 feet,
Thence, South 27 feet to post No. 4, N. W. corner of U.S.S.No. 43, Emma Nevada Lode, 600
feet to post marked No. 2, U.S.S.No. 47, and
the original location monument. Thence,
North 80 degrees West filteen hundred (1606)
feet to post marked No. 3, U.S.S.No. 47, and
the original location Monument. Thence,
North 80 degrees West filteen hundred (1606)
feet to post marked No. 3, U.S.S.No. 47, and
the original location Monument. Thence,
North 80 feet to post marked No. 4, U.S.S.No.
47, and the original location Monument.
Thence, South Södegrees East Fifteen hundred
feet to place of beginning.
Containing 20.25 acres.

With a magnetic variation 16 degrees East.
Any and all persons claiming adversely any

D. H. HALL, Register.

No. 918. UNITED STATES LAND OFFICE, Eureka, Nevada, January 14, 1890. Eureka, Nevada, January 14, 1890.

NOTICE IS HEREBY GIVEN. THAT THE DAY SILVER MINING Co., whose post office address is Proche, Lincoin County, Nevada. has this day, by its duly authorized agent T. J. Osnorse, filed its spplication for a patent for fifteen hundred (1800) linear feet of the Melissa Mine or Vein, bearing gold and silver with surface ground three hundred (300) feet in width, situated in Highland Mining District, County of Lincoln, and State of Nevada, and designated by the field notes and official plat on file in this office, as lot No. 38.

Said lot No. 28 being described as follows, to-wit:

Said lot No. 38 being described as follows, to-wit:
Beginning at a post marked No. 1, U. S. R. No. 38, whence U. S. Mineral Monument No. 2, bears S. 82 degrees, 10 minutes E. 1215 feet, and the Melissa shaft, bears S. 51 degrees E. 835 feet. This is also the original location corner. Thence, S. 82 degrees E. 1500 feet to post marked No. 2, U. S. S. No. 38, and the original location corner, whence post No. 4, of U. S. S. No. 39, 14 mobile 10 does bear N. 87 1 4 degrees E. 891 feet. Thence, S. 8 degrees W. 550 feet to post marked No. 3. U. S. S. No. 38, whence the original location corner bears N. 80 degrees E. 40 feet. Thence, N. 82 degrees W. 1500 feet to post marked No. 4, U. S. S. No. 38, whence the original location corner bears N. 89 degrees W. 22 feet, and Thence, N. 82 degrees E. 550 feet to post marked No. 4, U. S. S. No. 38, whence the original location corner bears N. 89 degrees W. 21 feet, and Thence, N. 8 degrees E. 550 feet to post No. 1, the place of beginning, containing IS 54 acros. Magnetic variation of 16 degrees Kast.

The location of this Mine is recorded in the

It is hereby ordered that the foregoing notice of application for patent be published for the period of sixty days (ten consecutive weeks), in the Pioche Weekly Ricons, a weekly news-paper published at Pioche, Nevs.ia.

No. 919.

UNITED STATES LAND OFFICE.

Containing 20.25 acres.

With a magnetic variation 16 degrees East.

Any and all persons claiming adversely any
portion of said Wesfern Extension of the Emma Nevada Lode or Surface ground, are required to file their adverse claims with the
Register of the United States Land Office, at
Eureka, in the County of Eureka, during the
sixty days period of publication hereof, or they
will be barred by virtue of the provisions of
the Signute.

D. H. Hall, Register.

It is hereby ordered that the foregoing no-tice of application for patent, be published for the period of sixty days (ten consecutive weekly, in the Pioche Weekly Records, a weekly news paper, published at Piochs, Ne-vada, fb-8 lot D. H. Hall, Register. D. H. HALL, Register.

All Kinds of job Printing Done at the Record Office.

MISCELLANEOUS.

GEO. S. SAWYER, Attorney & Counsellor-at-Law.

Office: Lynch's Bleck.

IPIOCHE, NEVADA.

OFFICIAL DIRECTORY.

United States Government.

President Benjamin Harrisen
Vice President Levi P. Mortov
Secretary of State James G. Blaine
Secretary of Treasury Wm Windom
Secretary of War Richfield Proctor
Secretary of Navy B. F. Tracy
Postmaster-General John Wannamaker
Becretary of Interior J. W. NoblAttorney General W. H. Miller
Secretary of Agriculture J. M. Rusk

State of Nevada.

United States | John P. Jones
Senators | Wm. M. Stewart
Congressman. H. F. Bartintovernor. 1 - C. C. Starephon,
Lientenast dovernor H. C. Dayls Lientenaut efoverhor H. C. BavisJustices Supreme Court T. P. Hawley
Justices Supreme Court C. H. Belknap
Clerk Supreme Court C. P. Bicknell
State Treasurer George Tufty
Secretary of State John M. Dormer
State Controller. J. F. Hallock
Attorney General John F. Alexander
Surveyor General John E. Jones
State Printer J. C. Harlow
Supt, Public Instructions W. C. Dovey
Bupt, Public Instructions R. R. Bigelow
District Judges, Richard Rising
A L. Fitzgerald
T. H. Wells

Lincoln County. Judge District Court. T. H. Wells
State Senator. G. S. Sawyer
Assemblymen. J. Poujads
Sheriff. P. D. Turner
Assessor. John Roeder
County Clerk. J. C. Kelly
Auditor and Recorder John Shier
District Attorney and ex-officio School
Superintendent. T. J. Osborne
Treasurer. W. J. Dooley
Public Administrator. J. C. Gelabert
L. Syphna

County CommissionersI. SyphusI. W. Turner

Pioche Township. Justice of the Peace A. A. Young
Constable B. D. Smith
School Trustees.
School Trustees.
C. B. Ball

SUMMONS.

JAMES McPADDEN. Plaintiff. JOHN WARD CHRISTIAN.

Defendant. IN THE JUSTICE'S COURT, IN THE STATE of Nevada, County of Lincoln, Pioche Township, before A. A. Young, a Justice of the Peace, in and for the Township and County aforesaid. The State of Nevada to John Ward The attention of Merchants and Mining Com

Peace, in and for the Township and County aforesaid. The State of Nevada to John War.! Christian, greeting:

You are hereby summoned to appear before meat my office in Pioche, in the County of Lincoln, on the 13th day of January, 1890, at 10 o'clock, A. M., in an action brought assinst you by said plaintiff to answer the complaint of the above named plaintiff.

Said action is brought to recover judgment rasinst you for the sum of Forty four 08 (44 08) dollars, gold coin, as a balance due from you to said plaintiff upon an account for board unnished by said plaintiff to you at your special instance and request as more fully appears by the complaint on ille herein to which your are referred, or judgment will be taken assinst you for the said amount, together with costs of this suit if you fail to appear and answer.

To the Sheriff or any Constable of said County, Greeting:

Make legal service and due return hereof.

County, Greeting:
Make legal service and due return hereof.
Given under my hand this 26th day of No-

A. A. YOUNG.
A Justice of the Peace for said Township.

J. SHERIDAN.

SHOEMAKER.

First door north of the Record office, Pioche, Nevada.

BOOT and 种

Repairing Promptly and Neatly Done.

EAGLE BAKERY.

MAIN STREET. H. FREUDENTHAL, Pro.

EVERY DAY.

Fresh Bread

PIES, CARES, Etc.

ALSO SPECIALLY MADE TO ORDER ON SHORT NOTICE.

FOR SALE.

A COMPLETE FRICTION-GEAR HOISTING
Plant for Double-compartment shaft.
25-horse power; almost new. Engine and boiler
spitable for running a grist or saw mill, and
warranted to be in the best order.
Apply to J. EIEENMANN.
March 31, 1888. m31-3ad.

For Bill-Heads. Letter-Heads, Card. Vouchers, and all kinds of Job Prints-ing, either Fancy or Plain apply of the Record Office.